

KNI-178-A



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ikeda Serial No.: 09/915,643
Patent No.: 6,744,033 *B2* Filed: 26 July 2001
Issued: 01 June 2004 Examiner: Lee, Patrick J.
Group Art Unit: 2878 Confirmation No.: 7982

Title: BAR-SHAPED LIGHT GUIDE, LIGHT-ILLUMINATING DEVICE
INCORPORATED WITH THE BAR-SHAPED LIGHT GUIDE AND
CONTACT-TYPE IMAGE SENSOR INCORPORATED WITH THE
LINE-ILLUMINATING DEVICE

**REQUEST FOR ISSUANCE OF A CERTIFICATE OF CORRECTION OF
PATENT OFFICE MISTAKE UNDER 37 CFR §1.322**

Commissioner of Patents and Trademarks
P. O. Box 1450
Alexandria, VA 22313-1450

Certificate
DEC 14 2004
of Correction

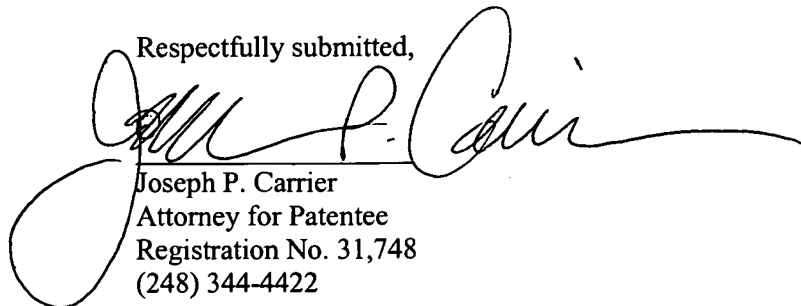
Sir:

In Connection with the above-identified patent, applicant respectfully requests the issuance of a Certificate of Correction as enclosed herewith in duplicate.

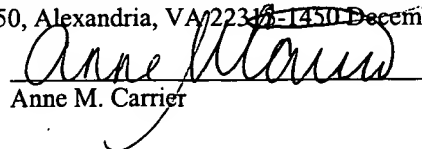
In proofreading the patent, a mistake was found which is due to Patent Office error. Accordingly, application respectfully requests that the Certificate of Correction should be entered without charge to applicant.

Customer Number 21818
Carrier, Blackman & Associates, P.C.
24101 Novi Road, Suite 100
Novi, MI 48375
Date: December 6, 2004

Respectfully submitted,


Joseph P. Carrier
Attorney for Patentee
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commission for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 December 6, 2004.


Anne M. Carrier

Dated: December 6, 2004
JPC/amc
enclosures

DEC 14 2004

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,744,033 *B2*
DATED : 01 June 2004
INVENTOR(S) : Ikeda

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8:

Line 34, change "by, an" to --by Δ , an--.

Line 41, change " $\{r0/(L0+.)\}$ " to -- $\{r0/(L0+\Delta)\}$ --.

MAILING ADDRESS OF SENDER:

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PATENT NO. 6,744,033
KNI-178-A

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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